

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference EL/2-22875	FOR FURTHER ACTION see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.	
International application No. PCT/EP 03/11634	International filing date (day/month/year) 21/10/2003	(Earliest) Priority Date (day/month/year) 30/10/2002
Applicant CIBA SPECIALTY CHEMICALS HOLDING INC.		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 4 sheets.

☒ It is also accompanied by a copy of each prior art document cited in this report.

1. Basis of the report

- a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.

☐ the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international search was carried out on the basis of the sequence listing :

☐ contained in the international application in written form.

☐ filed together with the international application in computer readable form.

☐ furnished subsequently to this Authority in written form.

☐ furnished subsequently to this Authority in computer readable form.

☐ the statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.

☐ the statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished

2. ☐ Certain claims were found unsearchable (See Box I).

3. ☐ Unity of invention is lacking (see Box II).

4. With regard to the title,

☒ the text is approved as submitted by the applicant.

☐ the text has been established by this Authority to read as follows:

5. With regard to the abstract,

☒ the text is approved as submitted by the applicant.

☐ the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box III. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. The figure of the drawings to be published with the abstract is Figure No.

☐ as suggested by the applicant.

☐ because the applicant failed to suggest a figure.

☐ because this figure better characterizes the invention.

☐ None of the figures.

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/EP 03/01634

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C08G73/00 C08G75/00 C08G61/00 C08G61/12 H01L51/00
H01L51/30

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C08G C08L C08J H01L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, BEILSTEIN Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	M.M.KOTON, V.P.MAMAEV, A.M.UBNOVA, E.M.NEKRESOVA: VYSOKOMOLEKULYARNYE SOEDIN., SERIYA B: KRATKIE SOOBShCHENIYA, vol. 20, no. 10, 1978, pages 792-793, XP009015994 the whole document	1-15
X,P	DE 101 43 353 A (COVION ORGANIC SEMICONDUCTORS) 20 March 2003 (2003-03-20) page 3, paragraph 1 - page 5, paragraph 14; claims 1,3,18-21	1-14
X	US 2001/012572 A1 (ARAKI KATSUMI) 9 August 2001 (2001-08-09) page 9, paragraph 46 - page 12, paragraph 56; claims 1-15	1-14
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☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

19 March 2004

Date of mailing of the international search report

29/03/2004

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/EP 03/0634

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 98/11150 A (SCHMIDT HANS WERNER ;WEHRMANN ROLF (DE); BAYER AG (DE); FINK RALPH) 19 March 1998 (1998-03-19) the whole document	1-15
A	US 5 876 864 A (KIM CHUNG YUP ET AL) 2 March 1999 (1999-03-02) the whole document	1-15
X	A.L.VAIS, V.M.SHYRINA, V.P.MAMAEV: IZV.SIB.OTD.AKAD.NAUK.SSSR, vol. 6, 1975, pages 144-146, XP009015998 the whole document	15
X	M.BAJIC, D.W.BOYKIN: MOLECULES, vol. 6, no. 5, 2001, pages 477-480, XP009015989 page 478 - page 479	15

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP 03/11634

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
DE 10143353	A	20-03-2003	DE 10143353 A1	20-03-2003
			WO 03020790 A2	13-03-2003
US 2001012572	A1	09-08-2001	JP 2001226469 A	21-08-2001
			JP 2001270942 A	02-10-2001
			JP 2001302793 A	31-10-2001
WO 9811150	A	19-03-1998	DE 19644930 A1	19-03-1998
			AT 210163 T	15-12-2001
			DE 59705691 D1	17-01-2002
			DK 925319 T3	02-04-2002
			WO 9811150 A1	19-03-1998
			EP 0925319 A1	30-06-1999
			ES 2168144 T3	01-06-2002
			JP 2001503077 T	06-03-2001
			KR 2000036127 A	26-06-2000
			PT 925319 T	31-05-2002
US 5876864	A	02-03-1999	KR 176336 B1	01-04-1999